

File 268:Banking Info Sour 1981-2003/Nov W3
(c) 2003 ProQuest Info&Learning
File 626:Bond Buyer Full Text 1981-2003/Nov 25
(c) 2003 Bond Buyer
File 267:Finance & Banking Newsletters 2003/Nov 21
(c) 2003 The Dialog Corp.

Set	Items	Description
S1	336	AU='RITTER R':AU='RITTER R W M' OR AU='RITTER RUDOLF'
S2	277	AU='RITTER, R':AU='RITTER, RC'
S3	50	AU='HEUTSCHI W' OR AU='HEUTSCHI WALTER' OR AU='HEUTSCHI, W' OR AU='HEUTSCHI, W.'
S4	103	(S1 OR S2 OR S3) AND TELECOMM?
S5	25	(S1 OR S2 OR S3) AND TELECOMM? AND BILLING

File 347:JAPIO Oct 1976-2003 Jul (Updated 031105)
(c) 2003 JPO & JAPIO
File 350:Derwent WPIX 1963-2003/UD,UM &UP=200375
(c) 2003 Thomson Derwent
File 256:SoftBase:Reviews,Companies&Prods. 82-2003/Oct
(c)2003 Info.Sources Inc
File 139:EconLit 1969-2003/Nov (c)
(c) 2003 American Economic Association
File 95:TEME-Technology & Management 1989-2003/Nov W2
(c) 2003 FIZ TECHNIK
File 35:Dissertation Abs Online 1861-2003/Oct
(c) 2003 ProQuest Info&Learning
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
(c) 2002 The Gale Group
File 65:Inside Conferences 1993-2003/Nov W4
(c) 2003 BLDSC all rts. reserv.
File 2:INSPEC 1969-2003/Nov W3
(c) 2003 Institution of Electrical Engineers
File 233:Internet & Personal Comp. Abs. 1981-2003/Jul
(c) 2003, EBSCO Pub.
File 474:New York Times Abs 1969-2003/Nov 24
(c) 2003 The New York Times
File 475:Wall Street Journal Abs 1973-2003/Nov 24
(c) 2003 The New York Times
File 99:Wilson Appl. Sci & Tech Abs 1983-2003/Oct
(c) 2003 The HW Wilson Co.

Set	Items	Description
S1	721831	TELECOM? OR (CELL OR CELLULAR OR CORDLESS OR WIRELESS OR M-OBILE OR MICROCELL) (2W) (COMMUNICATION? ? OR PHONE OR TELEPHONE OR FONE) OR PHS OR PCS OR SMARTPHONE
S2	31513	BILLING OR INVOIC? OR RECEIVABLE? ? OR AMOUNT? ? (1W) DUE
S3	2815419	PREVIOUS? OR BEFORE OR PRECED??? OR PRECEED? OR PRIOR OR P-ROFIL?
S4	12504488	CONNECTION? ? OR USE OR USED OR USAGE? ? OR CALLS OR UTILIZATION OR UTILISATION
S5	3041956	AUTOMATIC OR DYNAMIC? OR AUTOMATED OR COMPUTERI? OR DIRECTLY OR INSTANTLY OR INSTANTANEOUSLY OR IMMEDIATELY
S6	457560	DEBIT? OR PAY? ? OR PAYING OR PAID OR PAYMENT? OR DISBURS? OR ELECTRONIC() FUNDS() TRANSFER OR EFT OR EFTS OR EDI OR FEDI
S7	8	S1 AND S2 AND S3 AND S4 AND S5 AND S6
S8	4	((S1(5N)S2) AND (S5(5N)S6)) NOT S7
S9	17	(S1 AND S2 AND (S5(5N)S6)) NOT (S7 OR S8)
S10	9	S9 FROM 347,350
S11	6	(S9 NOT S10) AND PY<1998
S12	111	S1 AND (S3(5N)S4) AND (S2 OR S6)
S13	3	(S1 AND (S3(5N)S4) AND ((S2 OR S6) (5N)S5)) NOT (S7 OR S8 OR S9)
S14	9	(S1(5N)S2) AND (S3(5N)S4)
S15	154	(S1(S) (S5(5N)S6)) NOT (S7 OR S8 OR S9 OR S13 OR S14)
S16	60	S15 FROM 347,350
S17	6	S16 AND (IC=(H04M-000/00 OR H04M-015/00 OR H04M-017/20 OR - H04M-017/00) OR MC=(W01-C02A1A OR W01-C06))
S18	55	(S15 NOT S16) AND PY<1998
S19	8	S18 AND PD<19970915
S20	7	RD (unique items)
S21	29	(S1(5N)S4) AND (S5(5N)S6)
S22	23	S21 FROM 347,350
S23	6	S21 NOT S22

File 348:EUROPEAN PATENTS 1983-2003/Nov W03
 (c) 2003 European Patent Office
 File 349:PCT FULLTEXT 1979-2002/UT=20031120,UT=20031113
 (c) 2003 WIPO/Univentio
 File 15:ABI/Inform(R) 1971-2003/Nov 25
 (c) 2003 ProQuest Info&Learning
 File 9:Business & Industry(R) Jul/1994-2003/Nov 24
 (c) 2003 Resp. DB Svcs.
 File 610:Business Wire 1999-2003/Nov 25
 (c) 2003 Business Wire.
 File 810:Business Wire 1986-1999/Feb 28
 (c) 1999 Business Wire
 File 275:Gale Group Computer DB(TM) 1983-2003/Nov 24
 (c) 2003 The Gale Group
 File 476:Financial Times Fulltext 1982-2003/Nov 25
 (c) 2003 Financial Times Ltd
 File 624:McGraw-Hill Publications 1985-2003/Nov 25
 (c) 2003 McGraw-Hill Co. Inc
 File 636:Gale Group Newsletter DB(TM) 1987-2003/Nov 24
 (c) 2003 The Gale Group
 File 621:Gale Group New Prod.Annou.(R) 1985-2003/Nov 25
 (c) 2003 The Gale Group
 File 613:PR Newswire 1999-2003/Nov 25
 (c) 2003 PR Newswire Association Inc
 File 813:PR Newswire 1987-1999/Apr 30
 (c) 1999 PR Newswire Association Inc
 File 16:Gale Group PROMT(R) 1990-2003/Nov 24
 (c) 2003 The Gale Group
 File 160:Gale Group PROMT(R) 1972-1989
 (c) 1999 The Gale Group
 File 634:San Jose Mercury Jun 1985-2003/Nov 24
 (c) 2003 San Jose Mercury News
 File 148:Gale Group Trade & Industry DB 1976-2003/Nov 25
 (c)2003 The Gale Group
 File 20:Dialog Global Reporter 1997-2003/Nov 25
 (c) 2003 The Dialog Corp.
 File 625:American Banker Publications 1981-2003/Nov 25
 (c) 2003 American Banker
 File 268:Banking Info Source 1981-2003/Nov W3
 (c) 2003 ProQuest Info&Learning
 File 626:Bond Buyer Full Text 1981-2003/Nov 25
 (c) 2003 Bond Buyer
 File 267:Finance & Banking Newsletters 2003/Nov 21
 (c) 2003 The Dialog Corp.
 File 608:KR/T Bus.News. 1992-2003/Nov 25
 (c)2003 Knight Ridder/Tribune Bus News

Set	Items	Description
S1	13166	(TELECOMMUNICAT? OR (CELL OR CELLULAR OR CORDLESS OR WIRELESS OR MOBILE OR MICROCELL) (2W) (COMMUNICATION? ? OR PHONE OR - TELEPHONE OR FONE)) (5N) (BILLING OR INVOIC? OR RECEIVABLE? ? OR AMOUNT? ? (1W) DUE)
S2	475445	(PREVIOUS? OR BEFORE OR PRECED??? OR PRECEED? OR PRIOR OR - PROFIL?) (3N) (CONNECTION? ? OR USE OR USED OR USAGE? ? OR CALLS OR UTILIZATION OR UTILISATION)
S3	86898	(AUTOMATIC OR DYNAMIC? OR AUTOMATED OR COMPUTERI? OR DIRECTLY OR INSTANTLY OR INSTANTANEOUSLY OR IMMEDIATELY) (3N) (DEBIT? OR PAY? ? OR PAYING OR PAID OR PAYMENT? OR DISBURS?)
S4	26	S1 AND S2 AND S3
S5	21	S4 FROM 348,349
S6	0	(S4 NOT S5) AND PD<19970915
S7	209	((S1 AND S3) NOT S5)
S8	14	S7 AND PD<19970915
S9	13	RD (unique items)/
S10	170	(S1 AND S2 AND (DEBIT? OR PAY? ? OR PAYING OR PAID OR PAYMENT?)) NOT (S4 OR S7)

S11 97 S10 FROM 3 349
S12 28 S11 AND IC=(H04M-000/00 OR H04M-015/00 OR H04M-017/20 OR H-
04M-017/00)
S13 3 (S10 NOT S11) AND PD<19970915

File 347:JAPIO Oct 1976-2003 Jul (Updated 031105)
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 (c) 2003 European Patent Office
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 (c) 2003 Institution of Electrical Engineers
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 (c) 2003, EBSCO Pub.
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 File 475:Wall Street Journal Abs 1973-2003/Nov 24
 (c) 2003 The New York Times
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 (c)2003 Knight Ridder/Tribune Bus News
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